# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## Implementation-efficient multiple-counter value hardware performance counter

the specification of which is attached hereto.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below, and I have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

(NONE)

I claim the benefit under Title 35, United States Code, §120 of any United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(NONE)

All statements made herein of my own knowledge are true, and all statements made on information and belief are believed to be true. Further, these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

### POWER OF ATTORNEY

As a named inventor I hereby appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Jean Barkley #39,541 Keith Bates #50,276

Randall J. Bluestone #40,518 Bryan Butler #44,043

Dale Crockatt #35,109 Michael A. Dryja - 39,662

Stanley B. Green #24,351 Christopher Hughes #26,914 John C. Kennel # 48,562 Abdy Raissinia #38,686 Joseph Redmond #18,753

Paik Saber #37,494 William Gill #44,124

Send Correspondence to:

Michael Dryja

Law Offices Of Michael Dryja 701 228<sup>th</sup> Avenue NE, PMB 694

Sammamish, WA 98074

fax 425-563-2098

Direct Telephone Calls to:

Micahel Dryja, 425-427-5094

Full name of first Inventor:

Carl E. Love

Inventor's Signature

11170 SW Fairfield St Beaverton, OR 97005 US

Citizenship

Residence

US

Post Office Address Same as Above

Full name of second Inventor:		Donald R. DeSota	
Inventor's Signature		Sept 5 daz Date	
Residence	3035 SW Vesta St Portland, OR 97219 US		
Citizenship	US		
Post Office Address	Same as Above		
Full name of third Inventor:		Jaeheon Jeong	
Inventor's Signature		Date	
Residence	212 Hedgewood Court Morrisville, NC 27560		
Citizenship	US		
Post Office Address	Same as Above		
Full name of fourth Inventor:		Russell M. Clapp	
Inventor's Signature	<del></del>	Date	
Residence	9909 NW Engleman St Portland, OR 97229 US		
Citizenship	US		
Post Office Address	Same as Above		

This declaration ends with this page.

# DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## Implementation-efficient multiple-counter value hardware performance counter

the specification of which is attached hereto.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below, and I have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

(NONE)

I claim the benefit under Title 35, United States Code, §120 of any United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(NONE)

All statements made herein of my own knowledge are true, and all statements made on information and belief are believed to be true. Further, these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

### **POWER OF ATTORNEY**

As a named inventor I hereby appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Jean Barkley #39,541 Keith Bates #50,276 Randall J. Bluestone #40,518 Bryan Butler #44,043 Dale Crockatt #35,109 Michael A. Dryja - 39,662 Stanley B. Green #24,351 Christopher Hughes #26,914 John C. Kennel # 48,562 Abdy Raissinia #38,686 Joseph Redmond #18,753

Paik Saber #37,494 William Gill #44,124

Send Correspondence to:

Michael Dryja

Law Offices Of Michael Dryja 701 228<sup>th</sup> Avenue NE, PMB 694

Sammamish, WA 98074

fax 425-563-2098

Direct Telephone Calls to:

Micahel Dryja, 425-427-5094

Full name of first Inventor:

Carl E. Love

Inventor's Signature

Residence

11170 SW Fairfield St
Beaverton, OR 97005 US

Citizenship

US

Post Office Address

Same as Above

Full name of second Inventor:		Donald R. DeSota
Inventor's Signature		Date
Residence	3035 SW Vesta St Portland, OR 97219 US	
Citizenship	US	
Post Office Address	Same as Above	
Full name of third Inv	ventor:	Jaeheon Jeong
Inventor's Signature	· · · · · · · · · · · · · · · · · · ·	$\frac{9/2/2003}{\text{Date}}$
Residence	212 Hedgewood Court Morrisville, NC 27560	
Citizenship	US Republic of KORE	A
Post Office Address	Same as Above	
Full name of fourth In	nventor:	Russell M. Clapp
Inventor's Signature		Date
Residence	9909 NW Engleman St Portland, OR 97229 US	
Citizenship	US	
Post Office Address	Same as Above	

This declaration ends with this page.

## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### Implementation-efficient multiple-counter value hardware performance counter

the specification of which is attached hereto.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below, and I have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

(NONE)

I claim the benefit under Title 35, United States Code, §120 of any United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(NONE)

All statements made herein of my own knowledge are true, and all statements made on information and belief are believed to be true. Further, these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

12.

#### **POWER OF ATTORNEY**

As a named inventor I hereby appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Jean Barkley #39,541 Keith Bates #50,276 Randall J. Bluestone #40,518

Bryan Butler #44,043 Dale Crockatt #35,109

Michael A. Dryja - 39,662

Stanley B. Green #24,351 Christopher Hughes #26,914 John C. Kennel # 48,562 Abdy Raissinia #38,686 Joseph Redmond #18,753

Paik Saber #37,494 William Gill #44,124

Send Correspondence to:

Michael Dryja

Law Offices Of Michael Dryja 701 228th Avenue NE, PMB 694

Sammamish, WA 98074

fax 425-563-2098

Direct Telephone Calls to:

Micahel Dryja, 425-427-5094

Full name of first Inventor:

Carl E. Love

Inventor's Signature

Date

Residence

11170 SW Fairfield St

Beaverton, OR 97005 US

Citizenship

US

Post Office Address Same as Above

nventor:	Donald R. DeSota
	Date
3035 SW Vesta St Portland, OR 97219 US	
US	
Same as Above	
entor:	Jaeheon Jeong
	Date
212 Hedgewood Court Morrisville, NC 27560	
US	
Same as Above	
ventor:	Russell M. Clapp
M. Olasp	9/14/2003 Date
9909 NW Engleman St Portland, OR 97229 US	1815 NW ROSEFINCH LN
US	
Same as Above	
	3035 SW Vesta St Portland, OR 97219 US  US  Same as Above  entor:  212 Hedgewood Court Morrisville, NC 27560  US  Same as Above  eventor:  9909 NW Engleman St Portland, OR 97229 US  US

This declaration ends with this page.